

FGF21 Antibody

Rabbit mAb Catalog # AP91196

Product Information

Application WB, IHC Primary Accession Q9NSA1

Reactivity Rat, Human, Mouse

Clonality Monoclonal

Other Names Fgf21; FGFL; Fibroblast growth factor 21; PRO10196; UNQ3115;

IsotypeRabbit IgGHostRabbitCalculated MW22300

Additional Information

Dilution WB 1:500~1:2000 IHC 1:50~1:200

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human FGF21

Description Stimulates glucose uptake in differentiated adipocytes via the induction of

glucose transporter SLC2A1/GLUT1 expression (but not SLC2A4/GLUT4

expression). Activity requires the presence of KLB.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name FGF21

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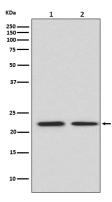
expression). Activity requires the presence of KLB. Regulates systemic glucose

homeostasis and insulin sensitivity.

Cellular Location Secreted {ECO:0000250 | UniProtKB:Q9JJN1}.

Images

Western blot analysis of FGF21 expression in (1) HeLa cell lysate; (2) Mouse spleen lysate.



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